

The Dodge County Sheriff's Office currently uses Stalker and Genesis radar units. The radars can be used while the squad is stationary or while in the squad is in motion and can target vehicles approaching in either direction or receding in either direction. Police radar transmits a beam of microwave energy which reflects off of target vehicles and returns to the radar to calculate speed.

The sheriff's office also utilizes Stalker and LTI Lidar (also called laser). These units measure both speed and distance. The laser units operate by sending out a beam of light (not visible to the human eye) which reflect off of a target vehicle and return to the laser unit to calculate speed and distance.